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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10044031
Filing Date	2002-01-11
First Named Inventor	Badylak et al.
Art Unit	3774
Examiner Name	Paul B. Prebllic
Attorney Docket Number	3220-69262

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1	2172903			1939-09-12	Charing	
2	3346401			1967-10-10	Barat et al.	
3	3632361			1972-01-04	Battista	
4	3649163			1972-03-14	McCusker	
5	4193813			1980-03-18	Chvapil	
6	4292972			1981-10-06	Pawelchak et al.	
7	4320201			1982-03-16	Berg et al.	
8	4347234			1982-08-31	Wahlig et al.	

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9	4394370	1983-07-19	Jefferies	
10	4404970	1983-09-20	Sawyer	
11	4409332	1983-10-11	Jefferies et al.	
12	4412947	1983-11-01	Cioca	
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19	4798611	1989-01-17	Freeman, Jr.	

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20	4801299		1989-01-31	Brendel et al.	
21	4813958		1989-03-21	Dixon	
22	4837379		1989-06-06	Weinberg	
23	4838888		1989-06-13	Nashef	
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25	4891359		1990-01-02	Saferstein et al.	
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31	4976733	1990-12-11	Girardot	
32	4994084	1991-02-19	Brennan	
33	5024841	1991-06-18	Chu et al.	
34	5071436	1991-12-10	Huc et al.	
35	5094661	1992-03-10	Levy et al.	
36	5106949	1992-04-21	Kemp et al.	
37	5141747	1992-08-25	Scholz	
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42	5219576	1993-06-15	Chu et al.	
43	5256418	1993-10-26	Kemp	
44	5279612	1994-01-18	Eberhardt	
45	5298222	1994-03-29	O'Leary	
46	5368608	1994-11-29	Levy et al.	
47	5374515	1994-12-20	Parenteau et al.	
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49	5411887	1995-05-02	Sjolander	
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	53	5451406		1995-09-19	Lawin et al.	
	54	5456693		1995-10-10	Conston et al.	
	55	5457093		1995-10-10	Cini et al.	
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	57	5476516		1995-12-19	Seifter et al.	
	58	5480427		1996-01-02	Kelman et al.	
	59	5489022		1996-02-06	Baker	
	60	5489261		1996-02-06	Franzblau et al.	
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	62	5501706		1996-03-26	Arenberg	
	63	5510121		1996-04-23	Rhee et al.	

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64	5510418		1996-04-23	Rhee et al.	
65	5512291		1996-04-30	Li	
66	5514181		1996-05-07	Light et al.	
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68	5520925		1996-05-28	Maser	
69	5522840		1996-06-04	Krajicek	
70	5531786		1996-07-02	Perry et al.	
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73	5567806		1996-10-22	Abdul-Malak et al.	
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75	5607476	1997-03-04	Prewett et al.	
76	5607590	1997-03-04	Shimizu	
77	5693085	1997-12-02	Buirge et al.	
78	5707962	1998-01-13	Chen et al.	
79	6099567	2000-08-08	Badylak et al.	
80	6475232	2002-11-05	Babbs et al.	
81	6666892	2003-12-23	Hiles et al.	
82	7029434	2006-04-18	Carpentier et al.	
83	5731418	1998-03-24	Jain	
84	5153067	1992-10-06	Yoshida (deceased) et al.	
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	86	3103283		1963-09-10	Preuss	
	87	5261422		1993-11-16	Kelly	
	88	6206931		2001-03-27	Cook et al.	
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	90	7652077		2010-01-26	Cook et al.	

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Examiner Initial*	Cite No	Publication Number	Kind Code†	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020048595		2002-04-25	Geistlich et al.	
	2	20010048949		2001-12-06	Atala	
	3	20080213335		2008-09-04	Cook et al.	
	4	20080167727		2008-07-10	Cook et al.	

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5	20080171092	2008-07-17	Cook et al.	
6	20080167728	2008-07-10	Cook et al.	
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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/PP/	1	WO 98/25545	WO		1998-06-18	Cook Biotech Inc.		<input type="checkbox"/>
/PP/	2	WO 96/31225	WO		1996-10-10	Purdue Research Foundation		<input type="checkbox"/>
/PP/	3	GB 2266239	GB		1993-10-27	Jevco Ltd.		<input type="checkbox"/>

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/PP/	4	WO 00/32250	WO		2000-06-08	Cook Biotech Incorporated		<input type="checkbox"/>
/PP/	5	WO 85/04413	WO		1985-10-10	Uni. of Med. & Dent. NJ		<input type="checkbox"/>
/PP/	6	WO 95/22611	WO		1995-08-24	University of Michigan		<input type="checkbox"/>
/PP/	7	WO 96/24661	WO		1996-08-15	Purdue Research Foundation		<input type="checkbox"/>
/PP/	8	WO 96/32146	WO		1996-10-17	Advanced Cytometrix, Inc.		<input type="checkbox"/>
/PP/	9	WO 98/22158	WO		1998-05-28	Cook Biotech et al.		<input type="checkbox"/>
/PP/	10	WO 98/25636	WO		1998-06-18	Purdue Research Foundation		<input type="checkbox"/>
/PP/	11	WO 98/25637	WO		1998-06-18	Purdue Research Foundation		<input type="checkbox"/>
/PP/	12	WO 98/26291	WO		1998-06-18	Purdue Research Foundation		<input type="checkbox"/>
/PP/	13	EP 0405429	EP		1991-01-02	Euroresearch S.R.L. et al.		<input type="checkbox"/>
	14	EP 0925077	EP		1998-06-28	Cook Biotech Incorporated		<input type="checkbox"/>

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/PP/	15	WO 95/18529	WO		1995-07-13	Organogenesis, Inc.	<input type="checkbox"/>
/PP/	16	WO 94/26175	WO		1994-11-24	Vitaphore Corporation	<input type="checkbox"/>
/PP/	17	WO 97/19643	WO		1997-06-05	Endomatrix, Inc.	<input type="checkbox"/>
/PP/	18	WO 99/44538	WO		1999-09-10	The Regents of The University of California	<input type="checkbox"/>
/PP/	19	WO 98/22168	WO		1998-05-28	Liebel-Flarsheim Company	<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
/PP/	1	HORAK et al., "Hydrogels in endovascular embolization. III. Radiopaque spherical particles, their preparation and properties: Biomaterials, GB, Elsevier Sciences Publishers BV, Barking, Vol. 8, 03/01/1987, pgs. 142-145	<input type="checkbox"/>
/PP/	2	HODDE, J.P. et al., "Glycosaminoglycan Content of Small Intestinal Submucosa: A Bioscaffold for Tissue Replacement," Tissue Engineering, Vol. 2, No. 3, 1996, pp. 209-217, XP002063373	<input type="checkbox"/>
/PP/	3	Guideline on Validation of the Limulus Amebocyte Lysate Test as an End-Product Endotoxin Test for Human and Animal Parenteral Drugs, Biological Products, and Medical Devices," Dec. 1987, Ctr for Drug Evaluation & Research, Ctr for Biologic Evaluation & Research, Ctr for Devices & Radiological Health and Ctr for Veterinary Medicine	<input type="checkbox"/>
	4	American National Standard, ANSI/AAMI TIR02:1-1994, "Biological Evaluation of Medical Devices - Part 1: Guidance on Selection of Tests," Association for the Advancement of Medical Instrumentation, pp. 9-17	<input type="checkbox"/>

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/PP/	5	BLOCK, S., "Peroxygen Compounds," Disinfection, Sterilization and Preservation, 5th Edition 2001, pp. 185-204, Lippincott Williams & Wilkins, Philadelphia, PA	<input type="checkbox"/>
/PP/	6	CLARKE, K.M. et al., "Intestine Submucosa and Polypropylene Mesh for Abdominal Wall Repair in Dogs," The Journal of Surgical Research, Jan. 1996, Vol. 60, No. 1, pp. 107-114	<input type="checkbox"/>
/PP/	7	DENTON, G.W., "Chlorhexidine," Disinfection, Sterilization and Preservation, S. Block, editor, 5th Edition, 2001, pp. 321-336, Lippincott Williams & Wilkins, Philadelphia, PA	<input type="checkbox"/>
/PP/	8	Hawley's Condensed Chemical Dictionary, Eleventh Edition, Van Nostrand Reinhold Company, 1987, pps. 886 and 890	<input type="checkbox"/>
/PP/	9	KROPP, B.P. et al., "Regenerative Urinary Bladder Augmentation Using Small Intestinal Submucosa: Urodynamic and Histopathologic Assessment in Long-Term Canine Bladder Augmentations," The Journal of Urology, June 1996, Vol. 155, No. 6, pp. 2098-2104	<input type="checkbox"/>
/PP/	10	KROPP, B.P. et al., "Experimental Assessment of Small Intestinal Submucosa as a Bladder Wall Substitute," Urology, Sept. 1995, Vol. 46, No. 3, pp. 396-400	<input type="checkbox"/>
/PP/	11	PREVEL, C.D. et al., "Small Intestinal Submucosa: Utilization as a Wound Dressing in Full-Thickness Rodent Wounds," Annals of Plastic Surgery, Oct. 1995, Vol. 35, No. 4, pp. 381-388	<input type="checkbox"/>
/PP/	12	PREVEL, C.D. et al., "Small Intestinal Submucosa: Utilization for Repair of Rodent Abdominal Wall Defects," Annals of Plastic Surgery, Oct. 1995, Vol. 35, No. 4, pp. 374-380	<input type="checkbox"/>
/PP/	13	Wikipedia online definition for "collagen"	<input type="checkbox"/>
/PP/	14	European Search Report, Patent Application No. 08012454.8	<input type="checkbox"/>
/PP/	15	"Use of International Standard ISO-10993, Biological Evaluation of Medical Devices Part 1: Evaluation and Testing," FDA Blue Book Memorandum No. G95-1	<input type="checkbox"/>

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/PP/	16	PROBST, M. et al., "Reproduction of functional smooth muscle tissue and partial bladder replacement," British J. of Urology, 1997; 79:505-515	<input type="checkbox"/>
/PP/	17	SUTHERLAND, R.S. et al., "Regeneration of bladder urothelium, smooth muscle, blood vessels and nerves into an acellular tissue matrix," J. of Urology, 1996; 156:571-577	<input type="checkbox"/>
/PP/	18	European Search Report EP 08008810, June 27, 2008	<input type="checkbox"/>
/PP/	19	International Search Report, WO 00/32250 (PCT/US99/11733) .	<input type="checkbox"/>
/PP/	20	International Search Report, WO 00/32253 (PCT/US99/27652) .	<input type="checkbox"/>
/PP/	21	U.S. Patent Application Serial No. 12/693,908	<input type="checkbox"/>
/PP/	22	U.S. Patent Application Serial No. 12/695,225	<input type="checkbox"/>

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